

IN THE SPECIFICATION:

On Page 3, paragraph beginning at line 25

According to the invention, a network administration system is provided for programming the activation and deactivation of dynamic rule sets in response to network conditions. Thus, with reference to Figure 4, a user interface is provided for activating and deactivating certain rule sets (identified by rule set Ids, such as RSID001, RSID02, etc), and associating rule set activation and deactivation keys. Thus, the rule set identified by RSID001 has been activated by the user and programmed to activate rules sets RSID004 and RSID005 when its rule set criteria have been satisfied (i.e. LogP6000 or LogP6001 or LogP6002) have been received from two or more phones). When the criteria for rule set RSID001 have been satisfied, HLL001 will be generated and the Rule Set Status for RSID004 and RSID005 will change in Figure 2 from OFF to ON. Likewise, when the rule set criteria for RSID004 has been satisfied (i.e. more than one hundred system error logs have been counted), HL004 is generated. The activated rule sets remain active until reset by the user, by another rule set, or by timing out.

According to the scenario of Figures 2 – 4, RSID006 has been deactivated by the user. However, if activated by the user this rule set monitors the faulty T1 trunk for activity (i.e. the rule set is Search for > 2 ping T1 logs). The log details of Figure 3 ~~shown~~ show LOGT001 being generated three times in succession, thereby satisfying the RSID006 rule set which, according to the user configuration of Figures 2 and 4, results in self-deactivation of the rule set (as well as deactivation of rule set RSID007).